



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8110

SERIAL NUMBER 10/721,457	FILING OR 371(c) DATE 11/26/2003 RULE	CLASS 356	GROUP ART UNIT 2877	ATTORNEY DOCKET NO. 117862	
APPLICANTS Yoshinori Yamaguchi, Kanagawa, JAPAN;					
** CONTINUING DATA ***** NONE MD 5/4/07					
** FOREIGN APPLICATIONS ***** OK MD 5/4/07 JAPAN 2002-359809 12/11/2002 JAPAN 2003-079167 03/20/2003					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/26/2004					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>BJP</i>		STATE OR COUNTRY JAPAN	SHEETS DRAWING 14	TOTAL CLAIMS 18 12	INDEPENDENT CLAIMS 4 2
ADDRESS 25944					
TITLE RANGE FINDER AND METHOD					
FILING FEE RECEIVED 856	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		